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GIVES INFORMATION ON ELECTRICAL EQUIPMENT OUTPUT; LENINGRAD INSTITUTE AIDS PLANTS

SVERDLOVSK PLANT SHIPS GENERATORS TO FAR EAST -- Moscow, Pravda, 13 Mar 51

The Sverdlovsk Uralelektroapparat Plant is one of the country's main producers of electrical equipment. Hydrogenerators produced here are being used not only in the Urals, but also in the Georgian, Armenian, Kirgiz, and Karelo-Finnish Republics, as well as in the Far East. Oil switches made at the plant are installed in all large electric power stations throughout the country.

The plant has now been given orders to build electric motors for mud pumps to be used in the construction of the Kuybyshev GES, and to produce vertical electric motors for sluices of the Volga-Don Canal.

PRODUCES TRANSFORMERS, TESTERS -- Moscow, Vechernyaya Moskva, 6 Feb 51

The First Moscow Electrical Repair Plant, which has been putting out electric motors, is now producing transformers for fluorescent lamps in the capital. It is also producing devices for testing windings on electrical machinery, some of which are now being utilized at the Dinamo, imeni Kirov, imeni Vladimir Il'ich, and other plants.

WELDING EQUIPMENT GOES INTO SERIES FRODUCTION -- Leningradskaya Pravda, 7 Feb 51

The Leningrad Elektrik Plant has put a number of new items into series production, including a welding converter, transformers of single-body construction, and powerful machines for relief welding.

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SCIENTISTS HOLD LECTURES, CONSULTATIONS -- Leningradskaya Pravda, 6 Mar 51

The Electrical Engineering Institute imeni Ul'Yanov (Lenin), has made professional assistance contracts with many Leningrad enterprises, including the Svetlana, Proletariy, Elektrosila, and Elektroapparat Plants. A number of chairs of the institute are aiding plants that are working on orders for the great construction projects.

Scientists are participating in the technical councils of plants and factories, and are helping the managements to establish laboratories and to put technological innovations into practice. Ine group of scientists collaborated with industrialists to develop a universal cutting tool, capable of cutting metal under water as well as in the atmosphere.

The Physics Chair assisted the Proletarskiy T-ud Plant in developing a method of preventing certain parts from becoming electrified, a measure which made working conditions safer. The Laboratory of High-Voltage Technology aided the Proletariy Plant to set up its own plant laboratory for testing high-voltage equipment. The Svetlana Plant was helped to develop a new-type circuit for electric lights.

Representatives of the institute hold lectures for the workers of the various enterprises, and carry on consultations with them, as requested. The Laboratory of High-Frequency Metallurgy, for example, has been giving instruction in precision casting.

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